

Title (en)  
Bicycle hub

Title (de)  
Fahrradnabe

Title (fr)  
Moyeu de bicyclette

Publication  
**EP 0791482 A2 19970827 (EN)**

Application  
**EP 97300060 A 19970107**

Priority  
JP 5697696 A 19960220

Abstract (en)  
A bicycle hub includes a hub axle (1), a spacer (25, 70) disposed over an outer periphery of the hub axle (1), a hub shell (60), and a bearing (30) disposed between the spacer (25, 70) and the hub shell (60) for rotatably supporting the hub shell (60) on the hub axle (1). The bearing is of the type including an inner ring (31), and outer ring (33), and a plurality of rolling members (32) disposed between the inner ring (31) and the outer ring (33). To prevent dirt, sand and other foreign matter from entering the bearings, a seal (43) is disposed between the spacer (25, 70) and the hub shell (1) laterally outwardly of the bearing (30). <IMAGE>

IPC 1-7  
**B60B 27/02**

IPC 8 full level  
**B62K 25/02** (2006.01); **B60B 27/00** (2006.01); **B60B 27/02** (2006.01)

CPC (source: EP)  
**B60B 27/0073** (2013.01); **B60B 27/023** (2013.01)

Cited by  
EP2113395A1; EP1629998A1; EP0887207A3; EP1000847A3; CN100371180C; US7441842B2; US6557684B1; EP1566289A3; US6588564B1; WO0021762A1; WO9904988A1; WO0034056A1; WO0034057A1

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